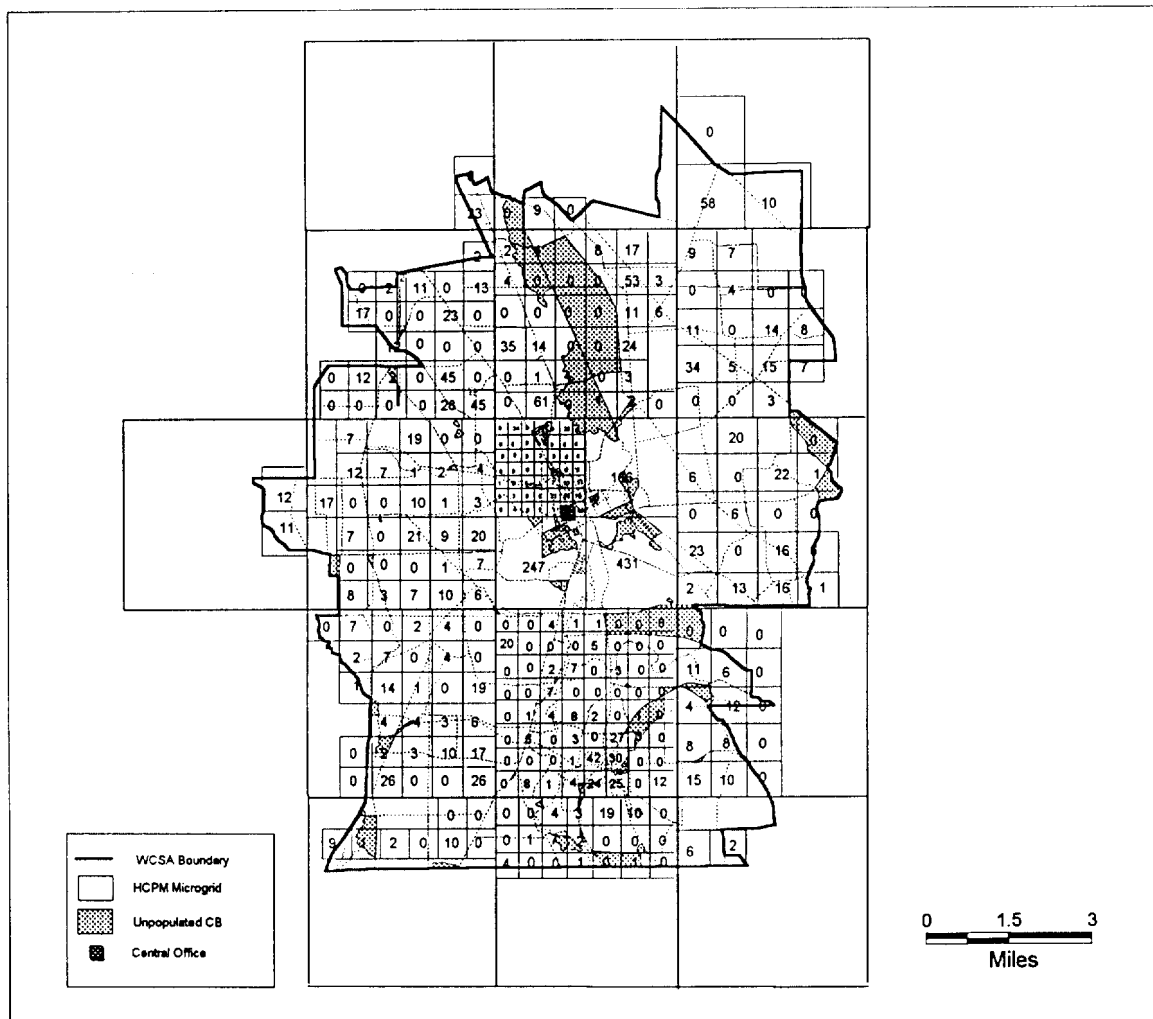
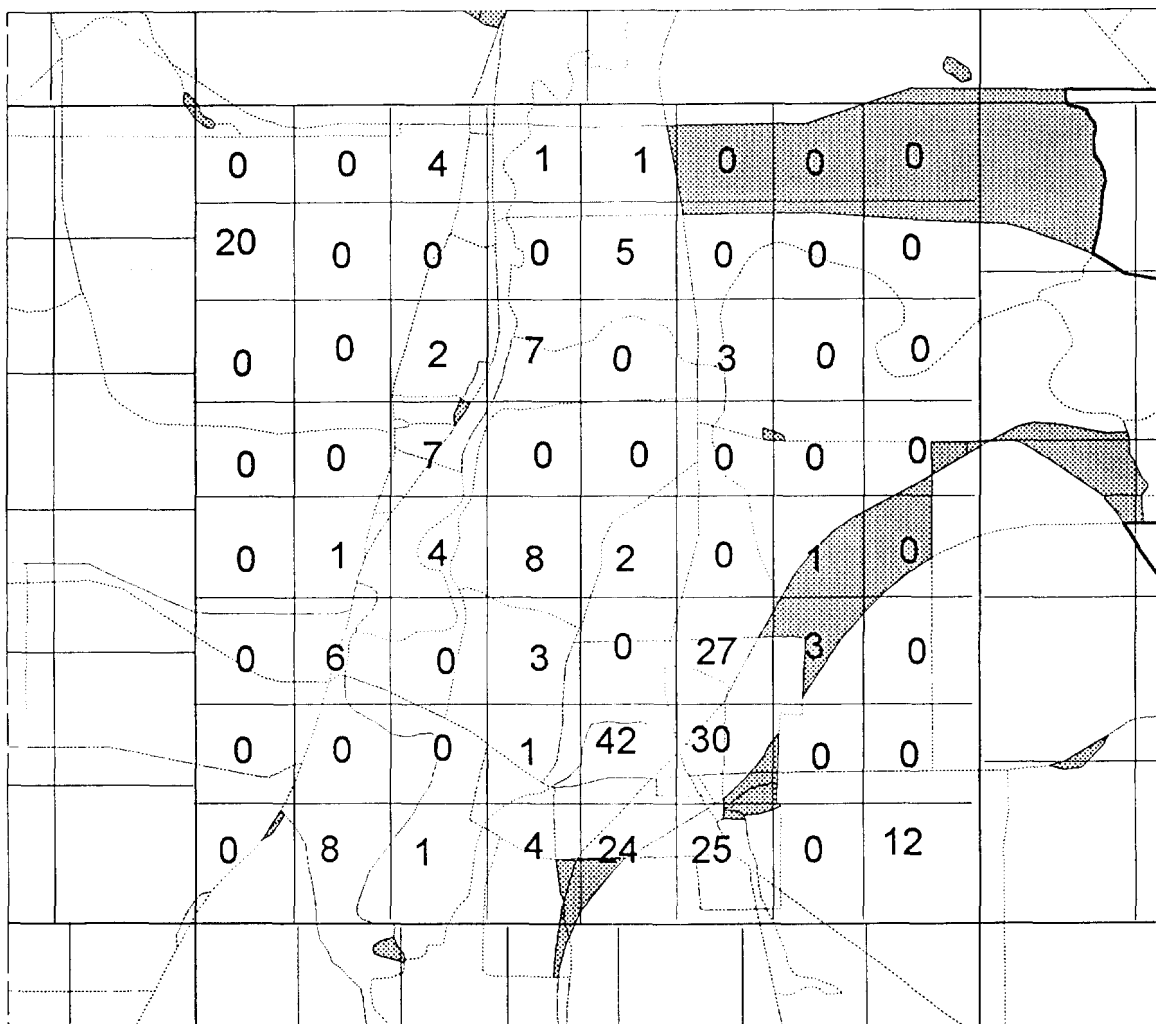


# **Waterford, Pennsylvania Wirecenter** **Hybrid Cost Proxy Model and Census Block Boundaries**



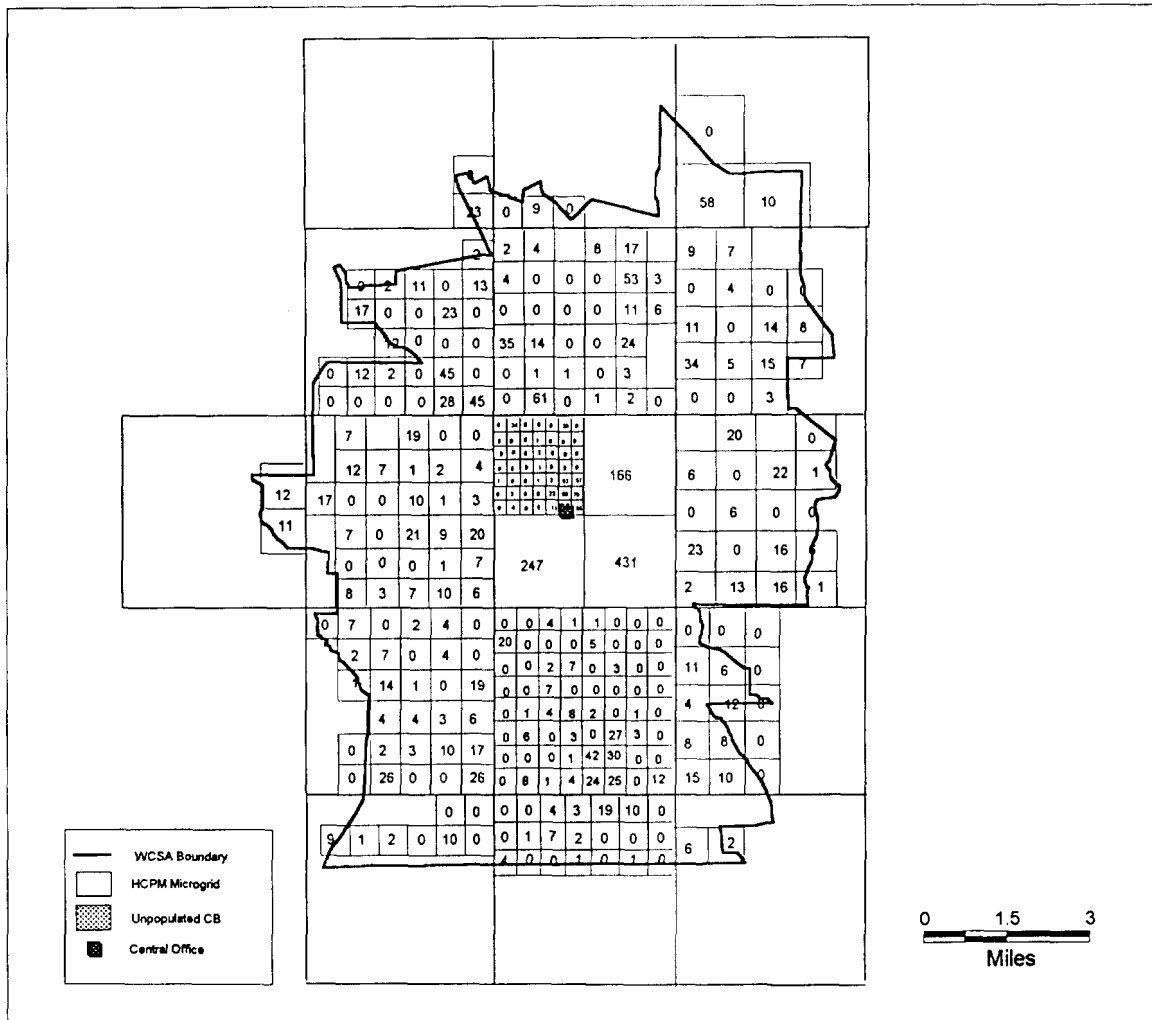
\* Please notice that the macrogrid containing the central office has been divided into quarters in order to accommodate the maximum number of lines allowed according to the available HCPM documentation. Three of the four quarters have not been further divided into microgrids in order to make the total number of households contained within each area visible. The location of the first macrogrid is based on an assumption that its placement relates to the central office, as HCPM documentation does not clearly define how the placement of the first macrogrid is determined.

# **Waterford, Pennsylvania Wirecenter Hybrid Cost Proxy Model and Census Block Boundaries**



\* Slight modification of the average census block area has been made in order to properly divide the macrogrid into the same number of squares as the number of census block centroids that fall within its boundaries. This assumption was made because HCPM documentation does not specify which census blocks constitute this division of the macrogrid. Please see map titled HCPM Census Blocks Contained within a Macrogrid.

## Waterford, Pennsylvania Wirecenter Hybrid Cost Proxy Model



\* Please notice that the macrogrid containing the central office has been divided into quarters in order to accommodate the maximum number of lines allowed according to the available HCPM documentation. Three of the four quarters have not been further divided into microgrids in order to make the total number of households contained within each area visible. The location of the first macrogrid is based on an assumption that its placement relates to the central office, as HCPM documentation does not clearly define how the placement of the first macrogrid is determined.

DATE: 01/13/98  
TIME: 08:00:45

METROMAIL CATALOG SALES GROUP  
COUNT REQUEST LISTING

PAGE  
JOBNAME: AA

1

JOB NUMBER:

JOB NAME: AA

JOB DESCRIPTION: GHOSTS

USER IDENTIFICATION: LIORMPO

LEVEL OF SELECTION: SUB-TRACT

GEOGRAPHIC SELECTION: STATE

GHOST OPTION: INCLUDE GHOST COUNTS

2-LINE/INCOMPLETE RURAL ADDRESS: EXCLUDE TWO-LINE & INCOMPLETE RURAL ADDRESSES

BLANK APARTMENT NUMBERS: EXCLUDE BLANK APARTMENT NUMBERS

SUSPENDED ZIP OPTION: SELECT ONLY MAILABLE PORTION OF ZIPS

TOTAL SELECTION COUNT: 69,930,185

TOTAL UNIVERSE COUNT: 84,720,495

State	1995 Census Housing Units (Hunits)	1995 Census Households (Hhlds)	Metromail (MM) Households	MM Number Short (Hunits)	MM Number Short (Hhlds)	% off (Hunits)	% off (Hhlds)	Metromail Coded	% of US Hunits Coded
AL	1,751,352	1,577,435	1,081,427	669,925	496,008	62%	46%	1,037,888	59%
AK	254,224	206,349	81,891	172,333	124,458	210%	152%	77,572	31%
AZ	1,909,847	1,574,350	1,087,861	821,986	486,489	76%	45%	1,270,551	67%
AR	1,056,249	940,168	670,148	386,101	270,020	58%	40%	517,449	49%
CA	11,873,368	11,008,978	6,758,421	5,114,947	4,250,557	76%	63%	7,495,017	63%
CO	1,679,193	1,452,508	1,141,278	537,915	311,230	47%	27%	1,262,890	75%
CT	1,316,253	1,226,010	952,729	363,524	273,281	38%	29%	1,180,136	90%
DE	313,506	266,350	192,891	120,615	73,459	63%	38%	207,468	66%
DC	254,322	227,970	124,595	129,727	103,375	104%	83%	216,419	85%
FL	6,681,270	5,615,763	4,759,971	1,921,299	855,792	40%	18%	4,253,768	64%
GA	2,920,754	2,620,340	1,941,345	979,409	678,995	50%	35%	1,929,642	66%
HI	418,467	381,644	169,786	248,701	211,858	146%	125%	230,672	55%
ID	478,233	416,419	312,942	165,291	103,477	53%	33%	278,944	58%
IL	4,540,118	4,328,295	3,140,286	1,499,832	1,188,009	48%	38%	3,198,193	69%
IN	2,339,232	2,150,063	1,724,850	614,382	425,213	36%	25%	1,516,597	65%
IA	1,167,635	1,086,806	911,351	256,284	175,455	28%	19%	750,424	64%
KS	1,078,136	976,925	809,771	268,365	167,154	33%	21%	643,968	60%
KY	1,571,696	1,438,359	1,088,353	483,343	350,006	44%	32%	960,881	61%
LA	1,761,092	1,538,669	1,189,878	571,214	348,791	48%	29%	1,173,401	67%
ME	592,915	469,169	260,494	332,421	208,675	128%	80%	239,836	40%
MD	1,992,466	1,841,012	1,435,176	557,292	405,836	39%	28%	1,584,479	80%
MA	2,494,157	2,261,707	1,604,377	889,780	657,330	55%	41%	2,113,051	85%
MI	3,951,633	3,502,577	2,950,365	1,001,268	552,212	34%	19%	2,887,416	73%
MN	1,939,185	1,727,034	1,440,285	498,900	286,749	35%	20%	1,445,467	75%
MS	1,055,318	951,376	600,212	455,106	351,164	27%	21%	500,818	47%
MO	2,279,194	2,030,342	1,667,754	611,440	362,588	273%	162%	500,818	22%
MT	391,798	332,288	223,817	167,981	108,471	75%	48%	206,816	53%
NB	682,676	622,979	510,291	172,385	112,688	34%	22%	419,602	61%
NV	659,623	592,905	387,528	272,095	205,377	70%	53%	448,938	68%
NH	519,916	423,732	266,224	253,692	157,508	95%	59%	287,988	55%
NJ	3,159,530	2,868,268	2,068,705	1,090,825	799,563	53%	39%	2,494,729	79%
NM	700,919	601,615	378,314	322,805	223,301	85%	59%	384,813	55%
NY	7,275,606	6,680,073	3,609,514	3,666,092	3,070,559	102%	85%	5,035,303	69%
NC	3,055,821	2,726,368	1,992,246	1,063,575	734,122	53%	37%	1,719,598	56%
ND	278,278	243,525	183,288	94,990	60,237	52%	33%	170,921	61%
OH	4,482,349	4,190,709	3,503,567	978,782	687,142	28%	20%	3,565,837	80%
OK	1,460,936	1,252,086	861,598	599,338	390,488	70%	45%	665,426	46%
OR	1,315,737	1,215,692	878,784	436,953	336,908	50%	38%	504,475	38%
PA	5,010,275	4,553,882	3,434,332	1,575,943	1,119,550	46%	33%	3,490,647	70%
RI	409,467	372,929	272,211	137,256	100,718	50%	37%	341,532	83%
SC	1,497,543	1,320,326	1,025,047	472,496	295,279	46%	29%	970,715	65%
SD	304,878	270,486	202,115	102,763	68,371	51%	34%	149,544	49%
TN	2,173,864	1,987,940	1,570,633	603,231	417,307	38%	27%	1,498,383	69%

TX	7692280	6663942	4,706,298	2,985,982	1,957,644	63%	42%	4,903,790	64%
UT	679703	607573	489,090	190,613	118,483	39%	24%	470,992	69%
VT	280064	217494	96,437	183,627	121,057	190%	126%	78,370	28%
VA	2658035	2441381	1,756,935	901,100	684,446	51%	39%	1,740,865	65%
WA	2263852	2083366	1,334,730	929,122	748,636	70%	56%	1,279,500	57%
WV	794656	699821	368,475	426,181	331,346	116%	90%	304,841	38%
WI	2147298	1897905	1,578,724	568,574	319,181	36%	20%	1,526,473	71%
WY	214565	177824	132,845	81,720	44,979	62%	34%	122,596	57%
<b>Totals</b>	<b>107,879,506</b>	<b>96,861,727</b>	<b>69,930,185</b>	<b>37,949,321</b>	<b>26,931,542</b>	<b>54%</b>	<b>39%</b>	<b>70,256,469</b>	<b>65%</b>

BCPM3 FCC Run									
State	Company	Monthly Cost	Aggregate Support for \$31 Res and \$51 Bus	Distribution Investment per Line	Feeder Investment per Line	Switch Investment per Line	Transport Investment per Line	Other Investment per Line	Total Inv per Grid Line - Investment Statistics
AK	Anchorage Tel Util	\$22.74	\$747,037	\$271.58	\$302.73	\$223.60	\$5.51	\$61.12	\$864.54
AL	GTE SO.	\$49.84	\$28,442,164	\$732.12	\$1,572.44	\$358.75	\$43.04	\$173.55	\$2,879.90
AL	GTE South INC	\$40.37	\$23,247,035	\$595.30	\$1,105.29	\$312.69	\$25.48	\$134.24	\$2,172.99
AL	South Central Bell	\$30.98	\$100,560,497	\$461.02	\$640.88	\$257.54	\$17.59	\$94.45	\$1,471.48
AR	GTE Southwest INC -AR	\$54.57	\$23,507,398	\$663.08	\$1,955.82	\$371.52	\$56.62	\$192.70	\$3,239.74
AR	Southwestern Bell	\$34.48	\$73,662,766	\$511.81	\$804.26	\$262.31	\$45.54	\$107.94	\$1,731.85
AZ	Mountain Bell	\$27.49	\$83,219,820	\$335.99	\$443.18	\$241.45	\$101.96	\$79.59	\$1,202.17
CA	GTE CO of California	\$22.14	\$31,917,020	\$269.36	\$277.17	\$208.65	\$7.16	\$57.68	\$820.02
CA	Pacific Bell	\$22.26	\$170,449,118	\$253.70	\$302.44	\$202.67	\$9.83	\$57.49	\$826.13
CA	Roseville Tel Co	\$22.12	\$64,972	\$275.86	\$277.09	\$202.26	\$2.35	\$56.90	\$814.46
CO	Mountain Bell	\$27.82	\$90,300,645	\$357.63	\$512.18	\$244.71	\$41.21	\$81.62	\$1,237.35
CT	Southern New England Telephon	\$24.39	\$13,636,089	\$355.70	\$329.82	\$222.63	\$7.55	\$67.01	\$982.71
DC	C&P Tel Co of Washington	\$18.62	\$220	\$152.25	\$140.77	\$220.55	\$1.92	\$45.55	\$561.04
DE	Diamond State Tel	\$24.62	\$7,463,874	\$315.60	\$366.17	\$237.61	\$9.54	\$68.97	\$997.88
FL	GTE Florida INC	\$23.90	\$9,186,573	\$315.98	\$324.61	\$232.55	\$7.23	\$66.00	\$946.37
FL	UTC of Florida	\$27.83	\$35,407,361	\$401.47	\$498.13	\$243.78	\$11.52	\$81.51	\$1,236.41
FL	Centel of Florida	\$29.73	\$20,241,583	\$401.13	\$611.56	\$264.27	\$14.58	\$90.48	\$1,382.02
FL	Southern Bell of Florida	\$23.60	\$41,944,125	\$296.40	\$331.14	\$224.26	\$7.83	\$64.18	\$923.80
GA	ALLTEL GEORGIA COMMUNICA	\$37.65	\$34,532,262	\$551.55	\$960.54	\$302.30	\$32.57	\$123.17	\$1,970.12
GA	ALLTEL GEORGIA INC	\$42.83	\$8,910,800	\$679.58	\$1,140.45	\$329.05	\$55.91	\$144.45	\$2,349.44
GA	Southern Bell GA	\$26.83	\$91,957,851	\$359.66	\$475.49	\$238.00	\$9.95	\$77.18	\$1,160.27
HI	GTE Hawaiian Tel Co	\$24.36	\$10,047,675	\$261.74	\$286.62	\$268.48	\$92.55	\$70.59	\$979.97
IA	Centel of IA DBA GTE IA	\$65.19	\$36,380,607	\$610.26	\$2,545.80	\$499.64	\$128.25	\$242.69	\$4,026.64
IA	GTE North INC -IA	\$58.17	\$41,245,040	\$567.00	\$2,190.24	\$465.53	\$71.62	\$213.83	\$3,508.21
IA	Northwestern Bell	\$29.31	\$50,312,935	\$380.53	\$574.20	\$258.35	\$47.82	\$88.36	\$1,349.26
ID	GTE Northwest INC - ID	\$46.45	\$26,365,156	\$521.03	\$1,637.18	\$293.46	\$31.13	\$156.10	\$2,638.90
ID	Mountain Bell	\$32.66	\$39,100,227	\$395.43	\$824.38	\$246.97	\$33.43	\$100.05	\$1,600.26
IL	Centel of Illinois	\$24.81	\$5,643,876	\$276.12	\$406.51	\$243.00	\$18.70	\$70.23	\$1,014.55
IL	GTE of IL	\$36.77	\$91,335,608	\$449.38	\$947.27	\$355.69	\$37.79	\$124.72	\$1,914.84
IL	GTE North INC - IL	\$45.48	\$44,109,794	\$533.42	\$1,429.14	\$393.35	\$46.04	\$160.37	\$2,562.31
IL	Illinois Bell Tel Co	\$22.44	\$35,970,983	\$262.20	\$282.92	\$227.57	\$7.11	\$60.21	\$840.00
IN	GTE of IN	\$29.47	\$33,294,375	\$426.80	\$541.60	\$277.74	\$25.07	\$90.56	\$1,361.76
IN	GTE North INC - IN	\$39.48	\$28,371,877	\$592.38	\$1,022.62	\$316.63	\$44.38	\$131.23	\$2,107.25
IN	Indiana Bell Tel Co	\$25.88	\$40,476,038	\$353.69	\$413.64	\$241.85	\$10.26	\$74.15	\$1,093.59
IN	UTC of Indiana	\$38.67	\$28,671,280	\$582.38	\$966.13	\$319.97	\$47.70	\$128.35	\$2,044.54
KS	United Tel Co of KS	\$54.85	\$26,776,362	\$481.97	\$2,121.60	\$349.21	\$106.29	\$191.40	\$3,250.46
KS	Southwestern Bell	\$31.28	\$92,400,445	\$370.47	\$733.42	\$259.27	\$38.04	\$95.87	\$1,497.08
KY	GTE SOUTH INC - KY	\$32.92	\$32,624,576	\$455.75	\$749.58	\$289.05	\$21.86	\$104.53	\$1,620.76
KY	GTE South INC. - KY	\$49.69	\$22,443,162	\$759.43	\$1,560.80	\$324.57	\$49.82	\$170.02	\$2,864.65
KY	South Central Bell	\$31.25	\$78,707,086	\$406.71	\$696.91	\$267.64	\$24.77	\$96.32	\$1,492.35
KY	Cincinnati Bell	\$26.90	\$5,256,371	\$333.88	\$487.87	\$253.16	\$12.88	\$78.76	\$1,166.55
LA	South Central Bell	\$29.12	\$100,007,694	\$408.37	\$556.72	\$268.08	\$15.95	\$88.57	\$1,337.70
MA	New England Telephone	\$22.09	\$18,464,731	\$305.82	\$278.54	\$163.61	\$7.43	\$53.46	\$808.87
MD	C&P Tel Co of Maryland	\$23.31	\$30,008,613	\$282.21	\$310.33	\$238.70	\$9.28	\$64.38	\$904.90
ME	New England Telephone	\$32.06	\$48,022,821	\$476.72	\$743.42	\$185.38	\$48.49	\$92.36	\$1,546.37
MI	GTE SO - MI	\$42.58	\$7,134,712	\$711.95	\$1,093.92	\$359.37	\$22.46	\$146.13	\$2,333.82
MI	GTE North INC - MI	\$36.47	\$70,263,948	\$565.17	\$862.72	\$304.83	\$28.93	\$118.87	\$1,880.52
MI	Michigan Bell Tel Co	\$25.09	\$89,545,234	\$323.47	\$395.10	\$230.52	\$13.49	\$70.16	\$1,032.74
MN	GTE MN	\$63.94	\$46,917,923	\$608.44	\$2,504.94	\$503.79	\$87.00	\$238.82	\$3,943.00
MN	Frontier Minnesota	\$39.08	\$15,390,786	\$410.08	\$1,173.82	\$333.80	\$33.99	\$131.43	\$2,083.12
MN	GTE North INC - MN	\$73.38	\$2,156,681	\$539.43	\$3,039.99	\$716.49	\$72.75	\$292.23	\$4,660.90
MN	Northwestern Bell	\$26.23	\$66,998,309	\$309.63	\$465.28	\$252.20	\$18.40	\$76.41	\$1,121.92
MN	UTC of Minnesota	\$38.27	\$17,734,058	\$467.14	\$1,049.98	\$320.15	\$53.03	\$127.00	\$2,017.30
MO	GTE North INC - MO	\$39.35	\$17,679,746	\$492.81	\$1,133.23	\$306.92	\$37.22	\$130.10	\$2,100.29
MO	GTE MIDWEST INC. - MO	\$56.71	\$69,245,740	\$711.52	\$1,983.36	\$439.66	\$62.07	\$206.44	\$3,403.05
MO	Southwestern Bell	\$27.07	\$80,616,196	\$365.51	\$473.96	\$249.33	\$16.50	\$79.34	\$1,184.63
MO	UTC of Missouri	\$41.12	\$36,320,076	\$544.51	\$1,165.89	\$342.95	\$40.71	\$139.74	\$2,233.80
MO	GTE Systems of MO	\$50.53	\$14,550,013	\$637.29	\$1,699.44	\$357.23	\$67.90	\$176.35	\$2,938.20
MS	South Central Bell	\$39.12	\$157,031,096	\$578.83	\$1,049.44	\$291.22	\$32.73	\$127.80	\$2,080.02
MT	Mountain Bell	\$42.30	\$55,162,197	\$447.11	\$1,340.75	\$277.56	\$113.79	\$138.66	\$2,317.88
NC	Alltel Carolina	\$33.32	\$9,621,466	\$540.02	\$689.86	\$282.68	\$22.98	\$105.01	\$1,640.55
NC	Carolina Tel & Tel	\$33.24	\$74,743,104	\$501.02	\$741.90	\$264.20	\$26.00	\$103.29	\$1,636.41
NC	Centel of NC	\$31.53	\$13,605,353	\$501.26	\$620.50	\$264.82	\$23.48	\$96.81	\$1,506.88
NC	North State Tel Co	\$26.61	\$872,865	\$396.42	\$399.29	\$241.91	\$27.81	\$76.60	\$1,142.03
NC	Southern Bell	\$26.84	\$39,542,997	\$382.93	\$442.70	\$241.06	\$15.63	\$77.42	\$1,159.73
NC	GTE South INC. - NC	\$44.27	\$18,508,020	\$746.06	\$1,231.80	\$291.45	\$42.20	\$146.88	\$2,458.38
NC	GTE South INC - NC	\$25.51	\$2,640,808	\$344.19	\$388.90	\$252.40	\$6.95	\$73.61	\$1,066.04
ND	Northwestern Bell	\$35.78	\$31,799,697	\$325.91	\$1,079.27	\$257.90	\$55.57	\$112.57	\$1,831.23
NE	Alliant Comm. Co	\$38.98	\$41,060,445	\$400.22	\$1,175.56	\$305.42	\$63.57	\$128.61	\$2,073.38
NE	Northwestern Bell	\$31.18	\$45,119,829	\$331.63	\$776.33	\$251.71	\$37.06	\$94.97	\$1,491.71
NH	New England Telephone	\$28.05	\$27,730,976	\$423.49	\$548.79	\$176.82	\$20.81	\$76.56	\$1,246.48
NJ	New Jersey Bell	\$20.14	\$8,601,679	\$162.83	\$242.61	\$204.69	\$6.15	\$49.60	\$665.89
NJ	United Tel NJ, INC	\$27.63	\$2,321,295	\$412.03	\$466.09	\$239.76	\$15.46	\$80.01	\$1,213.36
NM	GTE OF WEST	\$83.00	\$21,487,031	\$831.67	\$3,576.65	\$424.68	\$227.69	\$303.93	\$5,364.63
NM	GTE SOUTHWEST INC - NM	\$37.37	\$4,812,403	\$526.47	\$964.99	\$301.72	\$42.63	\$122.55	\$1,958.36
NM	Mountain Bell	\$31.85	\$54,298,546	\$432.51	\$723.39	\$251.67	\$35.05	\$97.42	\$1,540.05
NV	Centel of NV	\$21.85	\$4,105,186	\$238.25	\$276.21	\$223.88	\$2.98	\$57.87	\$799.19
NV	Nevada Bell	\$30.49	\$22,166,182	\$311.31	\$731.08	\$253.60	\$55.07	\$92.72	\$1,443.78
NY	Citizens Telecom	\$40.50	\$44,176,041	\$584.52	\$1,089.61	\$334.84	\$40.36	\$136.69	\$2,186.03
NY	New York Tel Co	\$21.74	\$101,487,173	\$235.76	\$261.47	\$226.24	\$7.84	\$57.54	\$788.85

		BCPM3 FCC Run							
State	Company	Monthly Cost	Aggregate Support for \$31 Res and \$51 Bus	Distribution Investment per Line	Feeder Investment per Line	Switch Investment per Line	Transport Investment per Line	Other Investment per Line	Total Inv per Grid Line - Investment Statistics
NY	Rochester Tel Corp	\$23.08	\$6,782,028	\$272.34	\$296.91	\$246.75	\$11.77	\$64.39	\$892.16
OH	AltTel Ohio	\$28.25	\$4,495,315	\$399.20	\$477.57	\$293.54	\$18.06	\$87.54	\$1,275.89
OH	Cincinnati Bell	\$23.01	\$2,375,761	\$286.44	\$289.99	\$238.74	\$4.71	\$63.31	\$883.18
OH	GTE North INC	\$34.84	\$74,828,979	\$525.29	\$772.56	\$321.62	\$29.66	\$114.35	\$1,763.49
OH	Ohio Bell	\$24.03	\$36,494,237	\$309.55	\$328.30	\$241.57	\$11.63	\$67.32	\$958.36
OH	UTC of Ohio	\$33.27	\$41,213,258	\$497.16	\$695.37	\$302.40	\$41.30	\$106.72	\$1,642.96
OH	Western Reserve Tel	\$32.17	\$7,841,140	\$451.63	\$645.30	\$330.12	\$27.24	\$104.75	\$1,559.03
OK	GTE Southwest INC - OK	\$37.98	\$13,811,984	\$512.75	\$1,003.33	\$326.98	\$31.09	\$126.73	\$2,000.89
OK	Southwestern Bell	\$31.47	\$102,157,982	\$437.34	\$683.84	\$261.59	\$31.96	\$96.79	\$1,511.52
OR	GTE Northwest INC - OR	\$29.37	\$21,074,326	\$369.99	\$626.32	\$256.33	\$18.10	\$88.71	\$1,359.45
OR	Pacific Northwest Bell	\$27.35	\$49,656,175	\$361.54	\$514.79	\$236.59	\$14.25	\$79.41	\$1,206.58
PA	AltTel Pennsylvania	\$37.19	\$26,583,590	\$570.70	\$898.01	\$320.03	\$25.32	\$122.95	\$1,937.00
PA	Bell of Pennsylvania	\$23.52	\$65,163,970	\$307.59	\$301.76	\$233.01	\$14.97	\$64.79	\$922.13
PA	C-Tec Corporation	\$37.82	\$22,144,123	\$617.39	\$886.48	\$321.42	\$28.84	\$125.19	\$1,979.32
PA	GTE North INC	\$30.30	\$3,112,205	\$466.66	\$554.14	\$294.03	\$15.51	\$95.07	\$1,425.42
PA	UTC of Pennsylvania	\$33.11	\$26,266,442	\$525.43	\$691.34	\$288.18	\$21.67	\$104.99	\$1,631.60
PR	Puerto Rico Tel CO	\$23.77	\$6,298,197	\$320.18	\$313.69	\$229.85	\$7.02	\$65.29	\$936.02
PR	PRTC - Central	\$26.28	\$130,165	\$381.88	\$385.78	\$265.85	\$8.04	\$77.47	\$1,119.03
RI	New England Telephone	\$24.12	\$2,952,160	\$350.76	\$315.38	\$224.91	\$7.05	\$66.28	\$964.37
SC	GTE South INC - SC	\$32.38	\$10,400,086	\$489.94	\$665.01	\$307.29	\$17.71	\$104.15	\$1,584.09
SC	Southern Bell	\$29.32	\$50,872,864	\$444.38	\$541.99	\$254.82	\$16.98	\$87.91	\$1,346.09
SD	Northwestern Bell	\$38.97	\$40,102,180	\$371.39	\$1,224.25	\$271.47	\$76.38	\$125.64	\$2,069.13
TN	South Central Bell	\$28.80	\$100,566,109	\$401.74	\$549.77	\$255.99	\$15.01	\$86.13	\$1,308.64
TN	United Telephone - Southeast	\$30.79	\$9,332,409	\$495.84	\$580.95	\$263.24	\$19.02	\$94.00	\$1,453.05
TX	Central Tel Co of Texas	\$32.92	\$18,718,979	\$408.25	\$798.82	\$287.24	\$22.05	\$104.35	\$1,620.71
TX	Southwestern Bell	\$26.12	\$229,278,008	\$334.14	\$447.53	\$237.71	\$16.58	\$74.66	\$1,110.62
TX	UTC of Texas INC	\$48.57	\$32,960,132	\$687.57	\$1,546.38	\$335.31	\$50.50	\$166.95	\$2,786.71
TX	GTE Southwest INC - TX	\$34.63	\$159,116,856	\$423.27	\$911.24	\$287.88	\$24.55	\$111.33	\$1,758.27
TX	GTE Southwest INC. - TX	\$62.76	\$84,835,713	\$769.64	\$2,349.08	\$432.14	\$72.53	\$228.42	\$3,851.81
UT	Mountain Bell	\$25.72	\$21,197,419	\$309.08	\$419.10	\$250.34	\$29.95	\$74.30	\$1,082.77
VA	C&P Tel Co of VA	\$24.98	\$62,314,828	\$316.38	\$390.90	\$237.26	\$12.04	\$70.41	\$1,026.98
VA	Central Tel Co of Virginia	\$36.63	\$33,978,066	\$569.35	\$905.25	\$276.73	\$24.93	\$117.22	\$1,893.49
VA	GTE SOUTH INC - VA	\$40.77	\$5,059,612	\$576.44	\$1,111.65	\$345.18	\$36.17	\$138.63	\$2,208.06
VA	GTE SOUTH INC. - VA	\$33.46	\$38,559,737	\$473.94	\$774.49	\$270.61	\$28.37	\$104.58	\$1,652.00
VA	United Telephone - Southeast	\$39.19	\$14,288,851	\$609.55	\$1,022.98	\$295.95	\$27.24	\$128.39	\$2,084.11
VT	New England Telephone	\$33.91	\$27,358,071	\$492.40	\$787.69	\$263.46	\$40.05	\$105.88	\$1,689.48
WA	GTE Northwest INC - WA	\$27.74	\$27,729,957	\$357.21	\$533.74	\$249.56	\$12.77	\$81.91	\$1,235.19
WA	Pacific Northwest Bell	\$25.32	\$49,223,560	\$326.45	\$412.48	\$231.20	\$12.53	\$71.29	\$1,053.94
WA	Tel Util of WA	\$61.36	\$45,156,698	\$629.40	\$2,460.48	\$400.90	\$43.75	\$221.03	\$3,755.56
WI	GTE of WI	\$42.71	\$82,360,809	\$603.25	\$1,228.50	\$334.85	\$38.26	\$144.91	\$2,349.78
WI	Wisconsin Bell	\$24.29	\$29,589,643	\$308.98	\$354.08	\$233.00	\$13.48	\$67.56	\$977.10
WV	C&P Tel Co of WV - Bell Atlantic	\$36.39	\$81,435,019	\$555.31	\$890.22	\$282.39	\$34.52	\$117.00	\$1,879.45
WY	Mountain Bell	\$45.87	\$49,095,417	\$449.24	\$1,667.43	\$260.82	\$67.24	\$151.29	\$2,596.01